

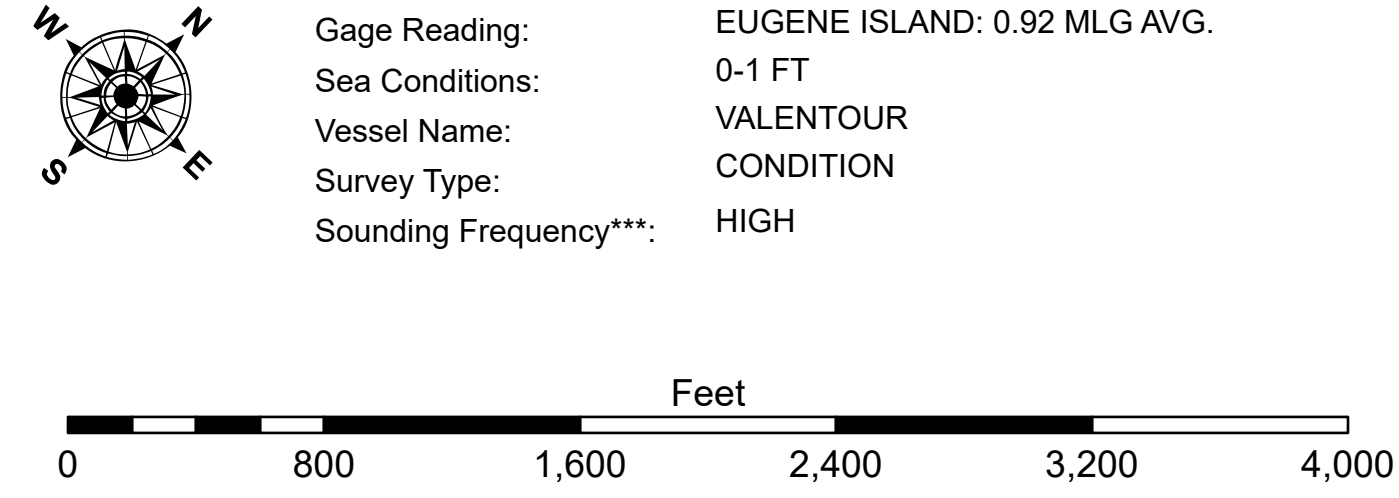
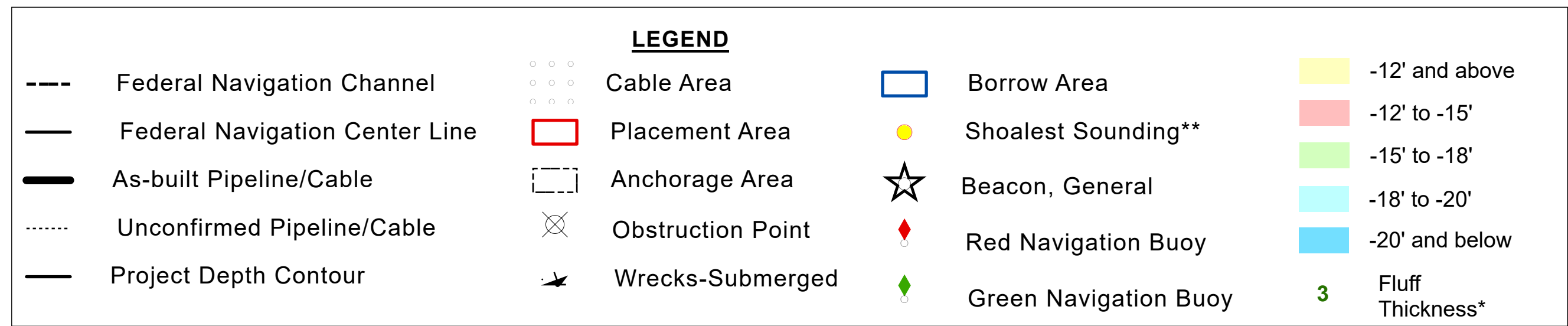


NEW ORLEANS DISTRICT		Surveyed By: FREMIND/CHAMPINE
Surintend		
Recommended:	Chief, Survey Section	Plotted By: BD
Approved	Chief, Waterways Maintenance Section	Checked By: AO/JH

ATCHAFALAYA RIVER
UPPER BAY CHANNEL
AR_06_BAY_20260817_CSS
17 August 2026

**Sheet
Reference
Number**
6 of 16

Revision Number:
5.26.07.27-5.26.07.27



NOTES:

Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane
Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

Vertical Datum:
Soundings are shown in feet and include depths below Mean Low Gulf Datum (MLG).
Datum Relationships for gauge 886040 as of August 2013:
0.0 NAVD83 = 0.0 MLG

Distances on the Atchafalaya River are shown at 1 mile intervals.

The location of navigation aids are based on and provided by the U.S. Coast Guard.

Aerial Photography data source: BUMP 2025 (DOQQ 1986 in transparent green)

Reference is N.O.A.A. Navigation Chart No. 11354.

*** Shoalest Soundings per Quarter per Reach.

*** High Frequency (20 kHz) sound data represents the first signal return at a sounding location and will include suspended solids, known as "fluff," if present. Low frequency (20 kHz) sound data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom. Low frequency accuracies may vary depending on channel conditions and bathymetric settings.